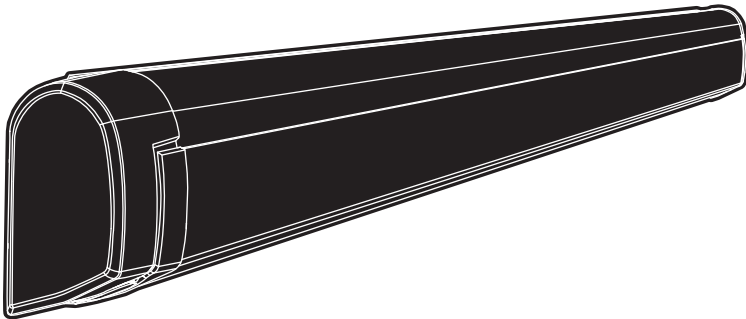
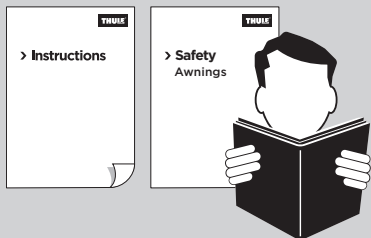


USER + INSTALLATION

# ➤ Instructions

**Thule 5200 Motor 12V**  
301XXX





**DE** Markise - Anleitung  
**NL** Luifel - Instructies  
**FR** Store - Instructions  
**IT** Tendalino - Istruzioni  
**ES** Toldo - Instrucciones  
**SV** Markisen - Instruktioner  
**FI** Markiisit - Ohjeet  
**DA** Markisen - Instruktioner  
**NO** Markisen - Instruksjoner

**PL** Markiza - Instrukcje  
**PT** Toldo - Instruções  
**CS** Markýza - Návod  
**SL** Ponjava - Navodila  
**TR** Güneşlik - Talimatlar  
**ZH** 遮阳篷 - 说明  
**JA** オーニング - 取扱説明書  
**KO** 어닝 - 지침

## USER

**4**

User / Anwender / Gebruiker / Utilisateur / Utente / Usuario / Användare / Käyttäjä / Bruger / Bruker / Użytkownik / Utilizador / Uživatel / Uporabnik / Kullanıcı / 用户 / ユーザー / 사용자

## 1 WARNINGS & INFO

**4**

Warnungen & Infos / Waarschuwingen & info / Avertissements & informations / Avvertenze & informazioni / Advertencias & información / Varningar & information / Varoituksia & tietoja / Advarsler & info / Advarsler & information / Ostrzeżenia & informacje / Avisos e informações / Varování a informace / Opozorila in informacije / Uyarılar ve Bilgiler / 警告和信息 / 警告と情報 / 경고 및 정보

## 2 FITGUIDE

**6**

Kaufhilfe / Koopgids / Guide de sélection / Guida alla scelta / Guía de ajuste / Storleksguide / Valintaopas / Tilpasningsguide / Tilpasningsveiledning / Przewodnik Fit Guide / Guia de compatibilidade / Průvodce velikostmi / Fitguide / Takma Kılavuzu / 选配指南 / フィッティングガイド / 장착 가이드

## 3 OPEN

**7**

Öffnen / Openen / Ouvrir / Apri / Abrir / Öppna / Avaa / Åben / Åpne / Otwórz / Abrir / Otevřít / Odpreti / Açın / 打开 (动词) / 開く (動詞) / 열기(동사)

## 4 CLOSE

**12**

Schließen / Sluiten / Fermer / Chiudi / Cerrar / Stänga / Sulje / Luk / Lukke / Zamknij / Fechar / Zavřít / Zapreti / Kapatın / 关闭 (动词) / 閉じる (動詞) / 닫기(동사)

## 5 ACCESSORIES

**17**

Zubehör / Accessoires / Accessoires / Accessori / Accesorios / Tillbehör / Lisävarusteet / Tilbehør / Tilbehør / Aksesoria / Acessórios / Příslušenství / Dodatna oprema / Aksesuarlar / 配件 / アクセサリー / 액세서리

## INSTALLATION

**19**

## 6 CONTENT

**19**

Inhalt / Inhoudsopgave / Sommaire / Contenuto / Contenido / Innehåll / Sisällys / Indhold / Innhold / Treść / Índice / Obsah / Kazalo / İçerik / 目录 / 目次 / 목차

## 7 TOOLS

**20**

Werkzeuge / Gereedschappen / Outils / Strumenti / Herramientas / Verktøy / Työkalut / Værktøj / Verktøy / Narzędzia / Ferramentas / Nářadí / Orodja / Aletler / 工具 / ツール / 도구

## 8 INSTALLATION

21

Montage / Installatie / Installation / Installazione / Instalación / Montering / Asennus / Montering / Montering / Montaž / Instalação / Montáž / Namestitev / Montaj / 安装 / 取り付け / 설치

## 9 ELECTRICAL INSTALLATION

24

Elektrische Installation / Elektrische installatie / Installation électrique / Installazione elettrica / Instalación eléctrica / Elinstallation / Sähköasennus / Elektrisk montering / Elektrisk montering / Instalacja elektryczna / Instalação eléctrica / Elektroinstalace / Električna namestitev / Elektrik Montaji / 电气装置 / 電動取り付け / 전기적 설치

## 10 FOOT SUPPORT INSTALLATION

29

Installation der Fußstütze / Installatie voetsteun / Installation du repose-pieds / Installazione del supporto del piede / Instalación del soporte para pies / Fotstödsinstallation / Jalkatuen asennus / Montering af fodstøtte / Fotstøttemontering / Instalacja wspornika stopy / Instalação do suporte da base / Instalace podpěry nohou / Namestitev podpore za noge / Ayak desteği montajı / 支脚安装 / フットサポートの取り付け / 발 지지대 설치

## 11 HAND CRANK SUPPORT INSTALLATION

32

Installation der Handkurbelstütze / Installatie handzwengelsteun / Installation du repose-manivelle / Installazione del supporto della manovella manuale / Instalación del soporte de la manivela / Installation av handvevstöd / Käsikammen tuen asennus / Håndsving hjælper med installation / Håndsvestøttemontering / Instalacja wsparcia korby ręcznej / Instalação do suporte da manivela manual / Instalace podpěry ruční kliky / Namestitev ročice / Elle çevirme desteği montajı / 手柄支架安装 / 手动操作用クランクのサポートの取り付け / 핸드 크랭크 지지대 설치

## 12 PITCH SYSTEM

33

Pitch System / Aufstellsystem / Pitchesysteem / Système d'inclinaison / Sistema a passo / Sistema de inclinación / Vinkel / Kenttäjärjestelmä / System til at slå op / Pite-system / System przesuwania / Sistema de armação / Systém nastavení sklonu / Nastavitveni sistem / Kurma Sistemi / 斜度系统 / ピッチシステム / 피치 시스템

## TROUBLESHOOTING

35

Problembehandlung / Problemen oplossen / Dépannage / Risoluzione dei problemi / Solución de problemas / Problemsökning / Vianmäärittäminen / Fejlfinding / Feilsøking / Rozwiązywanie problemów / Resolução de problemas / Odstraňování problémů / Odpravljanje težav / Sorun Giderme / 故障排除 /トラブルシューティング / 문제해결

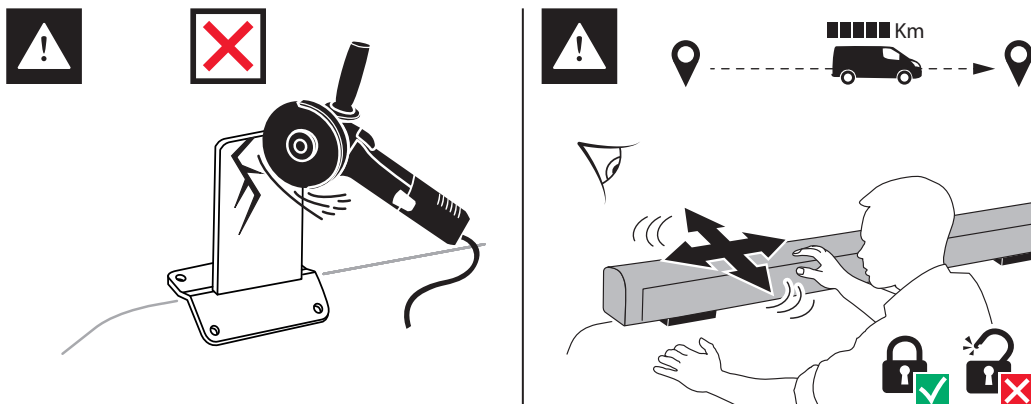
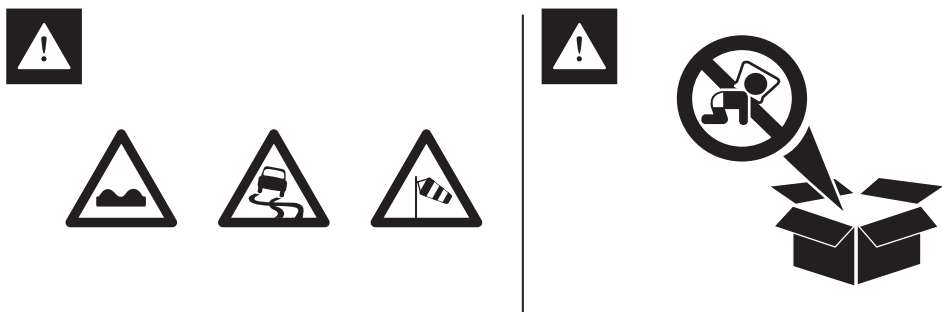
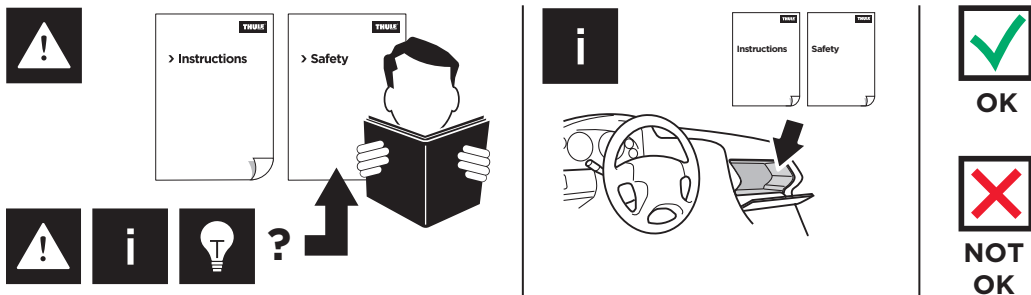
## 13 MANUAL OVERRIDE

35

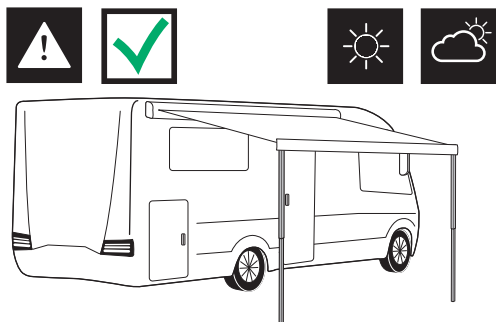
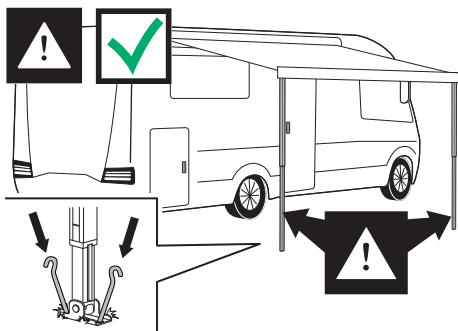
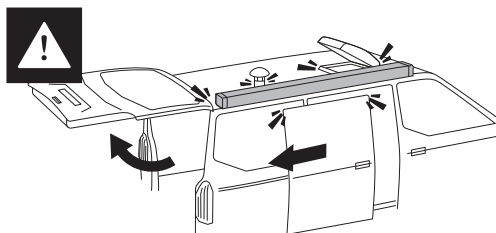
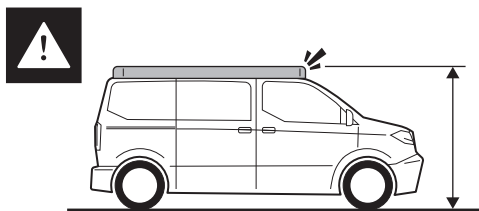
Manual override / Handhilfsbetätigung / Handmatige overbrugging / Remplacement manuel / Dispositivo di soccorso manuale / Anulación manual / Manuell åsidosättning / Manuaalinen ohitus / Manuel tilsidesætning / Manuell overstyring / Przejsięcie na sterowanie ręczne / Desactivação manual / Ruční ovládání / Ročna zaustavitev / El ile devre dışı bırakma / 手动顶升 / 手動オーバーライド / 수동 재정의

# USER

## 1 WARNINGS & INFO

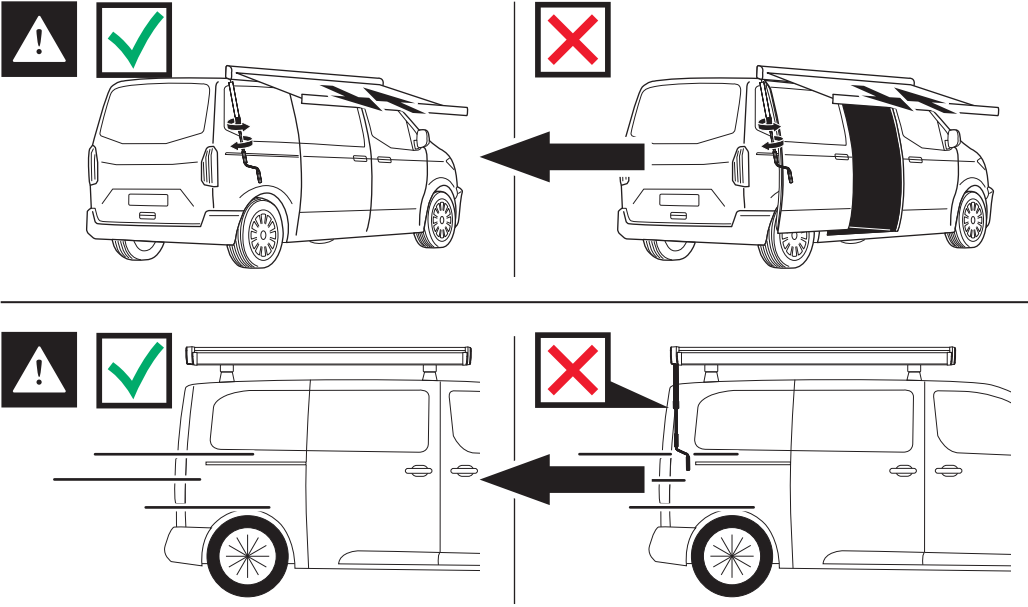




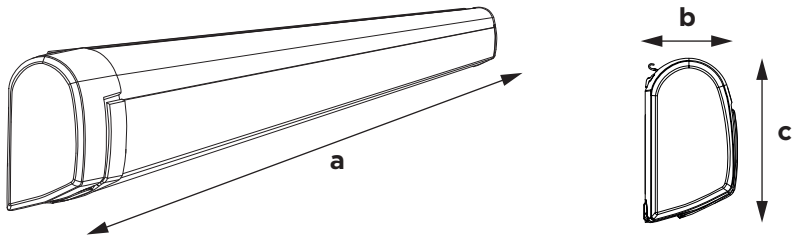


**CLOSE  
THE AWNING**





## 2 FITGUIDE

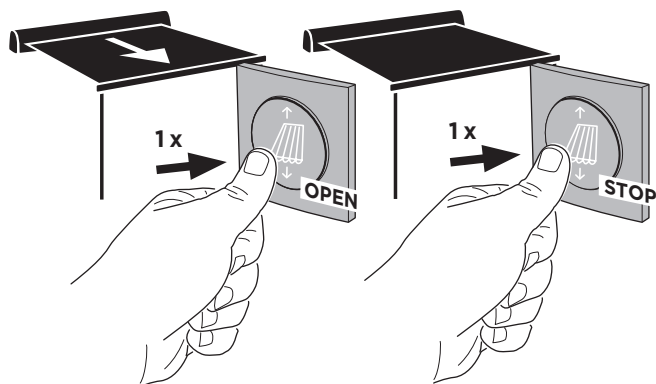


| LENGTH (a) | HEIGHT (b) | DEPTH (c) | PROJECTION | NET WEIGHT |
|------------|------------|-----------|------------|------------|
| 3 m        | 91 mm      | 161 mm    | 2,50 m     | 23,6 kg    |
| 3,50 m     |            |           |            | 26,4 kg    |
| 4 m        |            |           |            | 29 kg      |
| 4,50 m     |            |           |            | 31,4 kg    |
| 5 m        |            |           |            | 33,8 kg    |

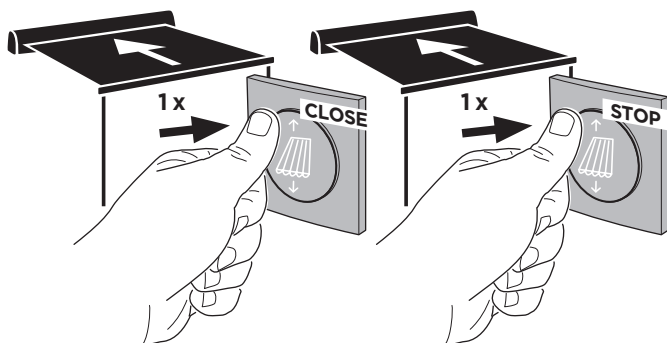
### 3 OPEN

i

**OPEN**

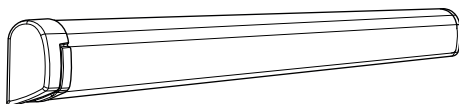
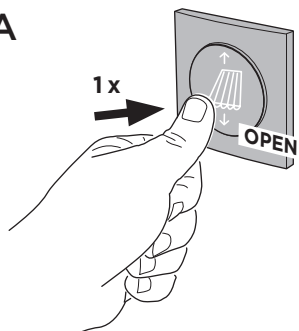


**CLOSE**

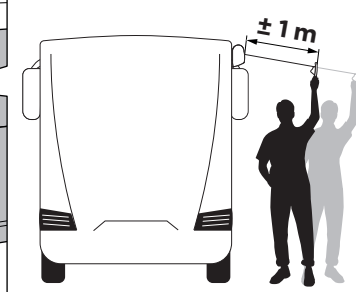
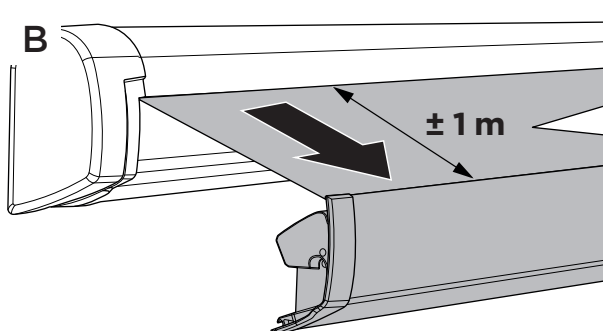


1

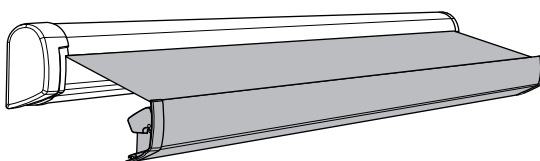
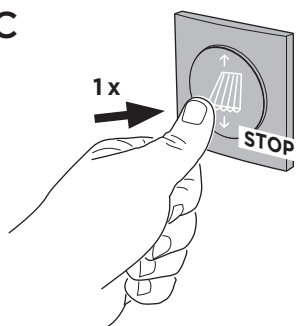
A



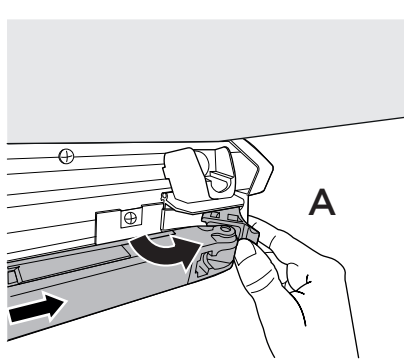
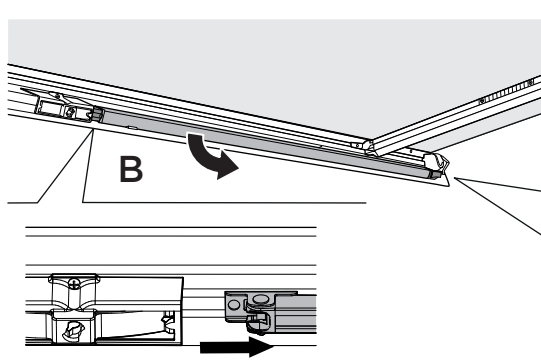
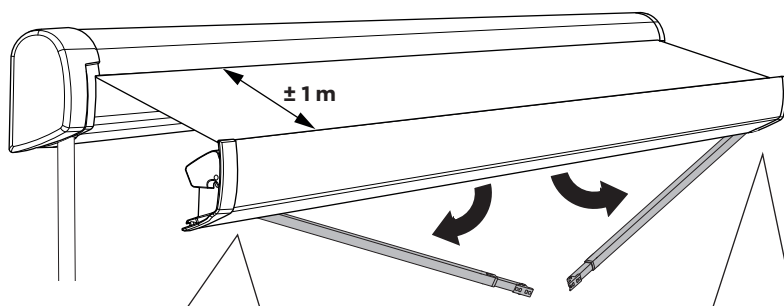
B



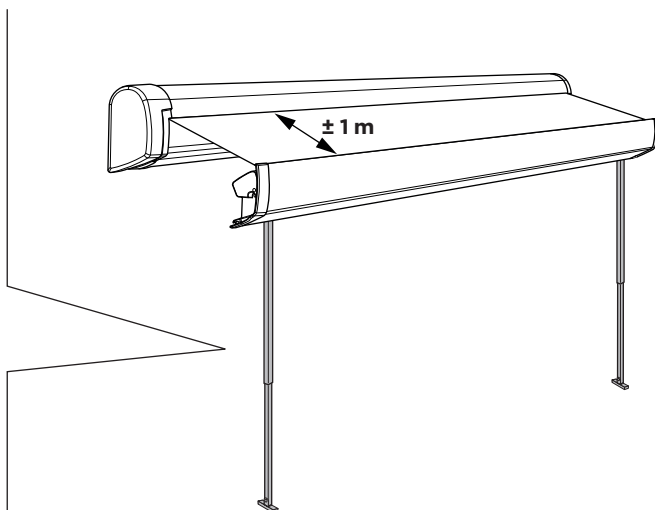
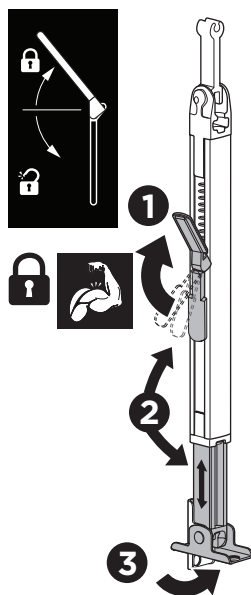
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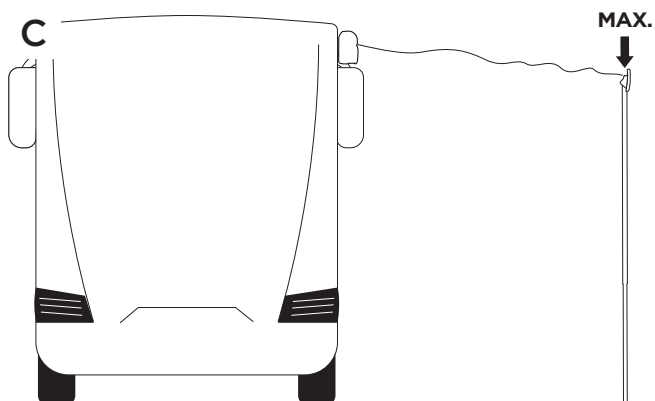
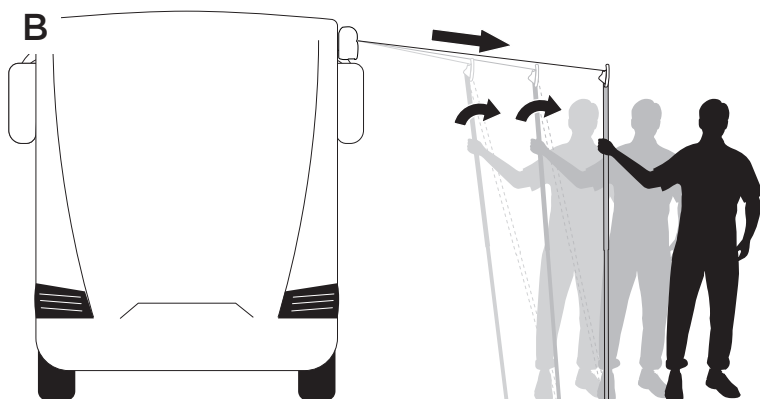
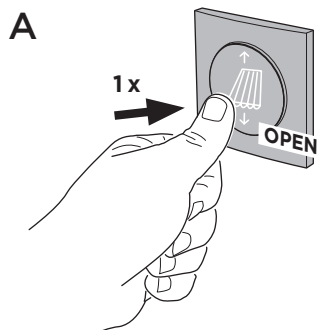


2



3



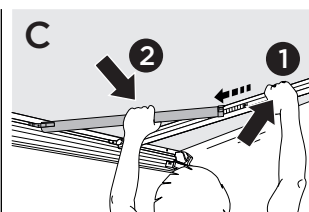
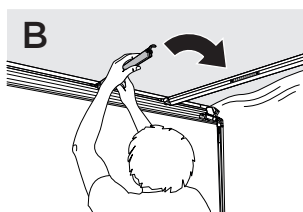
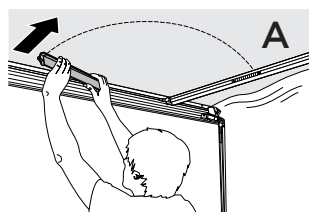
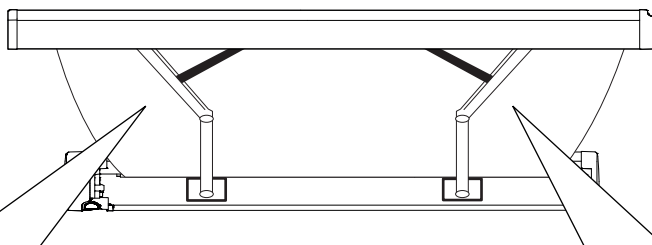
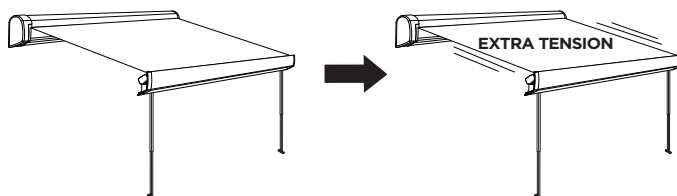


**AUTOMATIC**

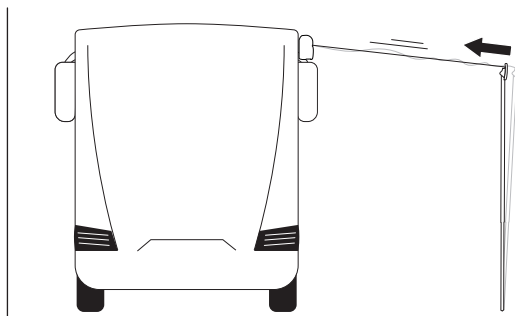
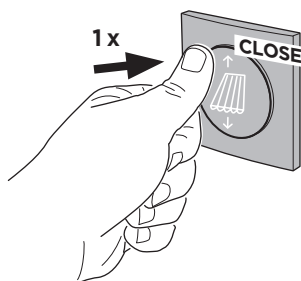


5

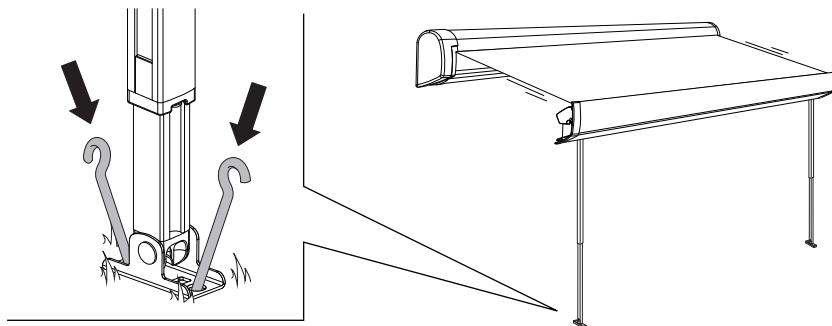
| THULE AWNING LENGTH                                                               | 3 m      | 3,50 m   | 4 m      | 4,50 m   | 5 m      |
|-----------------------------------------------------------------------------------|----------|----------|----------|----------|----------|
|  | OPTIONAL | OPTIONAL | ✓        | ✓        | ✓        |
| TENSION ARMS SET                                                                  |          |          | INCLUDED | INCLUDED | INCLUDED |



6

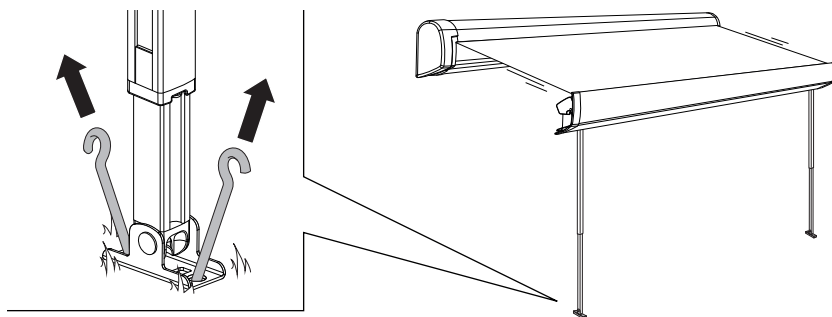


7

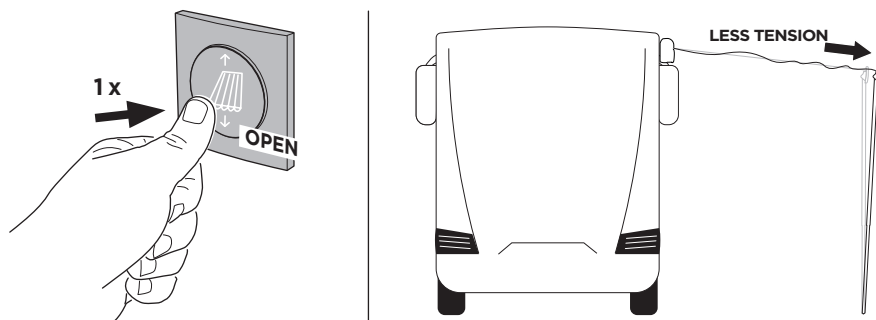


## 4 CLOSE

1

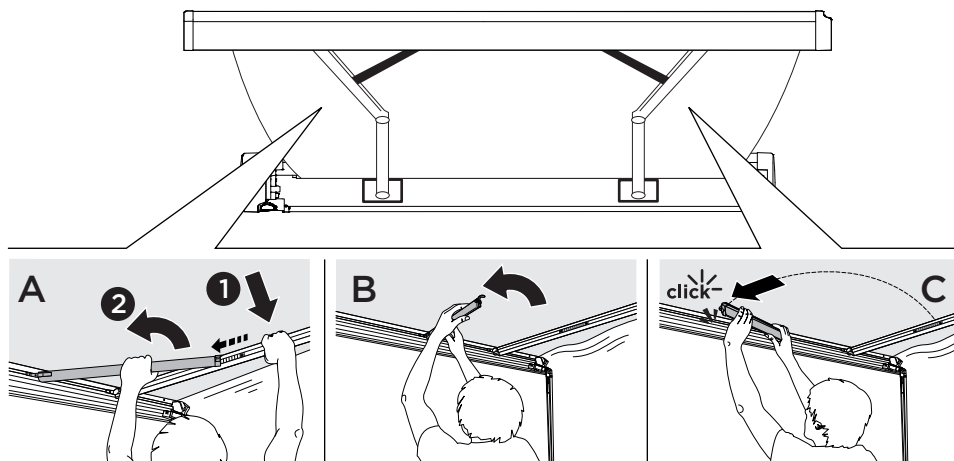


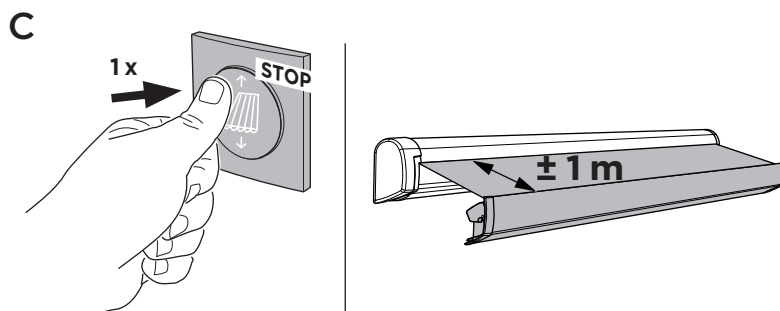
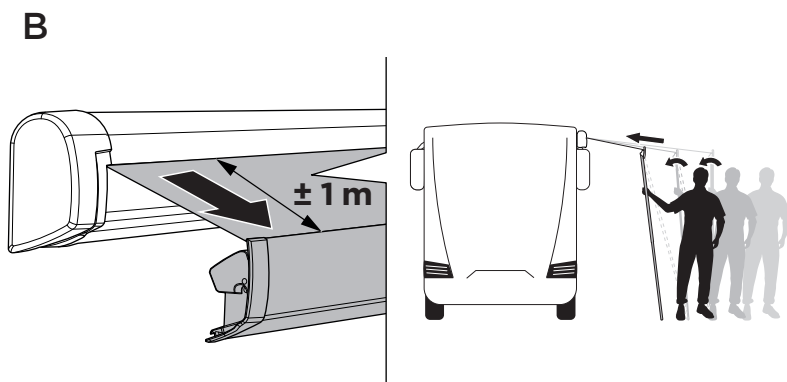
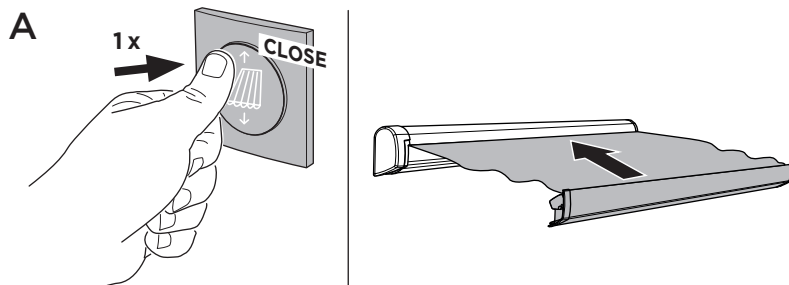
2





| THULE AWNING LENGTH                                                               | 3 m      | 3,50 m   | 4 m      | 4,50 m   | 5 m      |
|-----------------------------------------------------------------------------------|----------|----------|----------|----------|----------|
|  | OPTIONAL | OPTIONAL | ✓        | ✓        | ✓        |
| TENSION ARMS SET                                                                  |          |          | INCLUDED | INCLUDED | INCLUDED |

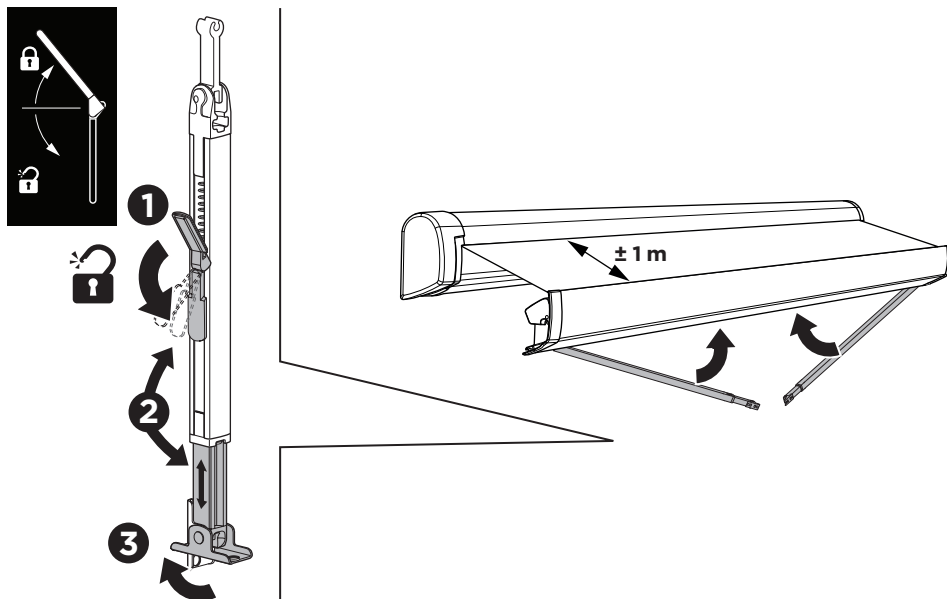




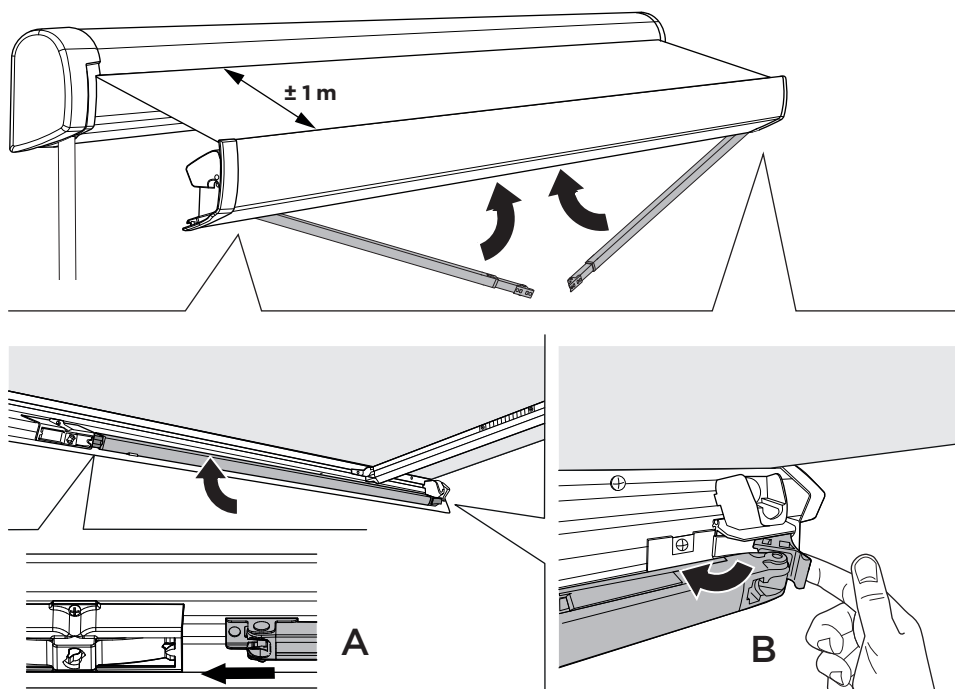
**AUTOMATIC**



4

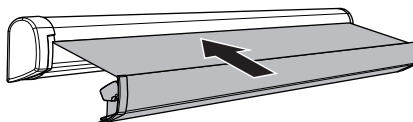
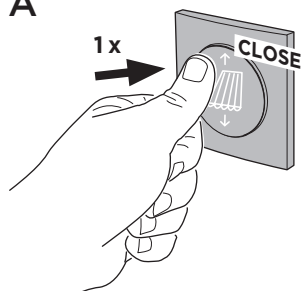


5

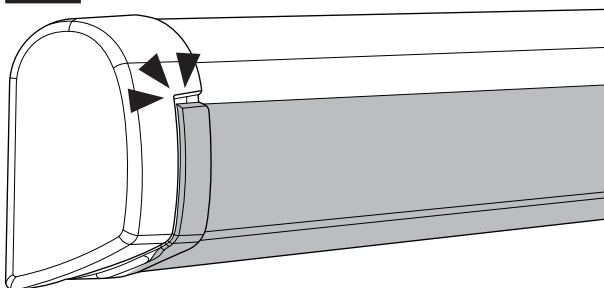


6

A

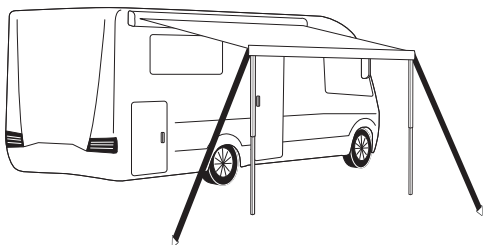


B

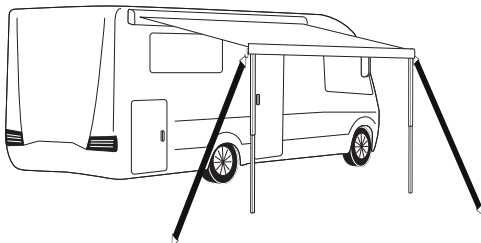


## 5 ACCESSORIES

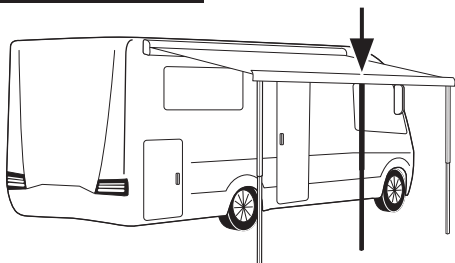
**Thule Hold Down Kit**



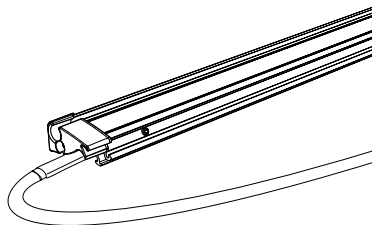
**Thule Hold Down Side Strap Kit**



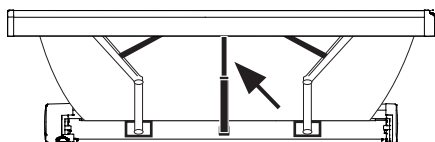
**Thule 3rd Support Leg**



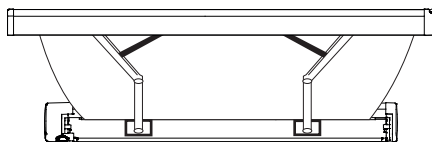
**Thule Mounting Rail 5200 3m - 5m**



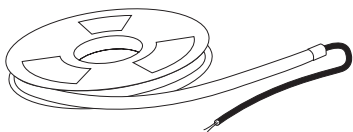
**Thule Tension Rafter G2**



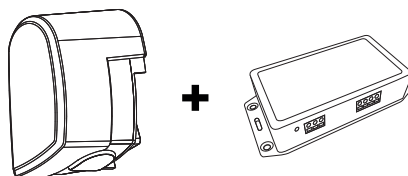
**Thule Tension Arms**



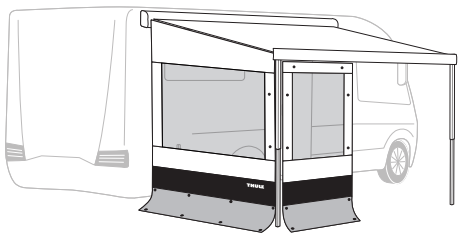
**Thule LED strip**



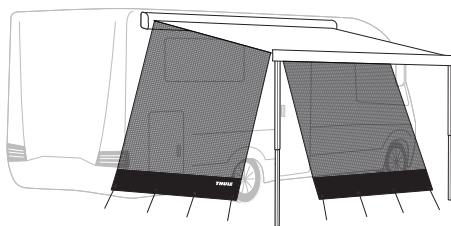
**Thule Motor Kit**



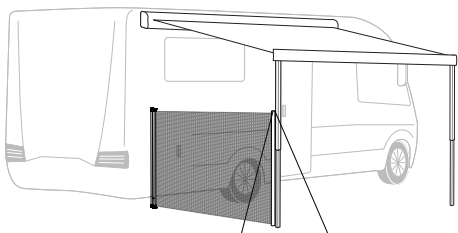
**Thule Rain Blocker G2**



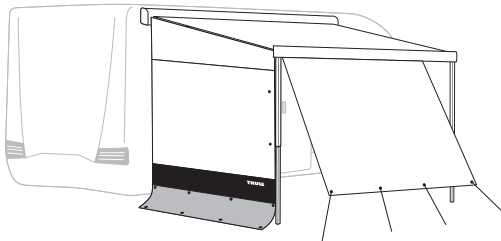
**Thule Sun Blocker G2**



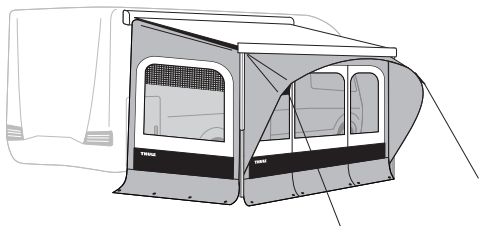
**Thule Windscreen**



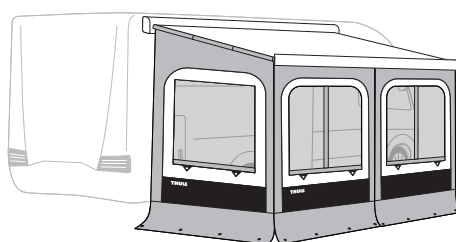
**Thule View Blocker G2**



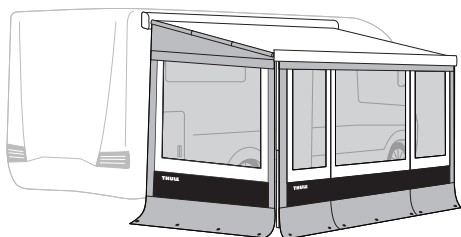
**Thule QuickFit**



**Thule Panorama**

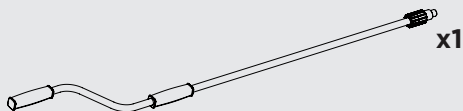
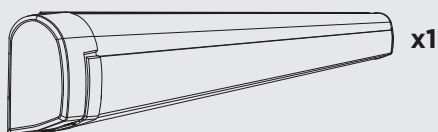


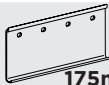
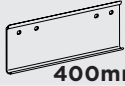
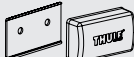
**Thule Residence G3**

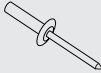


# INSTALLATION

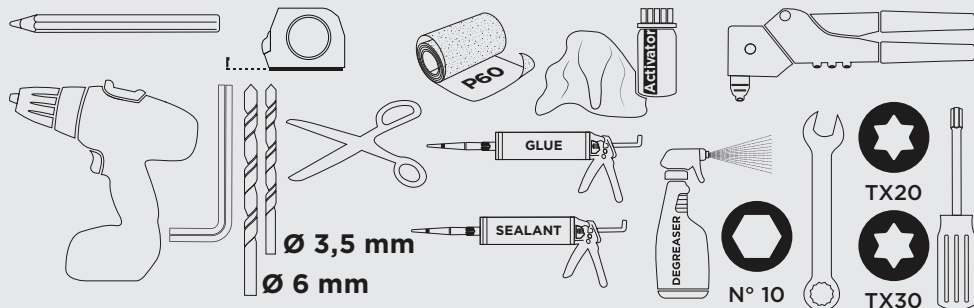
## 6 CONTENT



|                           | 3 m | 3,50 m | 4 m | 4,50 m | 5 m |
|-----------------------------------------------------------------------------------------------------------|-----|--------|-----|--------|-----|
|  40mm                     | x1  | x1     | x2  |        |     |
|  80mm                     |     |        |     | x1     | x1  |
|  175mm                    |     | x2     | x2  |        |     |
|  400mm                    |     |        |     | x2     | x2  |
|                           | x3  | x3     | x4  | x4     | x4  |
|                         | x2  | x2     | x3  | x3     | x3  |
| <br>M6 x 55 mm<br>TX30  | x2  | x2     | x2  | x2     | x2  |
| <br>M6 x 55 mm          | x5  | x5     | x6  | x8     | x8  |
| <br>4,2 x 25 mm<br>TX20 | x4  | x4     | x4  | x4     | x4  |
| <br>4,2 x 25 mm<br>TX20 | x4  | x4     | x4  | x4     | x4  |

|                           | 3 m | 3,50 m | 4 m | 4,50 m | 5 m |
|----------------------------------------------------------------------------------------------------------|-----|--------|-----|--------|-----|
| <br>4,2 x 16 mm<br>TX20 | x5  | x5     | x5  | x5     | x5  |
| <br>M6                  | x7  | x7     | x8  | x10    | x10 |
| <br>M6                  | x7  | x7     | x4  | x4     | x4  |
| <br>M5                  | x4  | x4     | x4  | x4     | x4  |
|                          | x4  | x4     | x4  | x4     | x4  |
|                          | x4  | x4     | x4  | x4     | x4  |
|                         | x2  | x2     | x2  | x2     | x2  |
|                         | x2  | x2     | x2  | x2     | x2  |
|                          |     |        | x1  | x1     | x1  |
| <br>M8 x 10mm           | x2  | x2     | x2  | x2     | x2  |
| <br>M8                  | x6  | x6     | x6  | x6     | x6  |

## 7 TOOLS







**SEALANT SIKA 221**



**GLUE SIKA 252**



**ACTIVATOR SIKA**



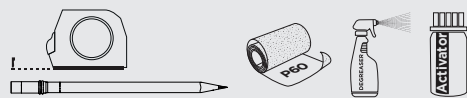
**DEGREASER**



**SAND PAPER P60**

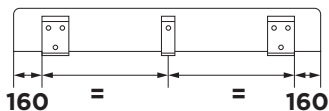
## 8 INSTALLATION

**1**

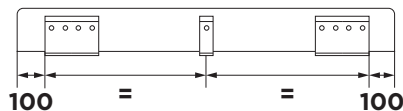
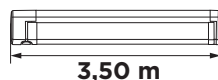


**i**

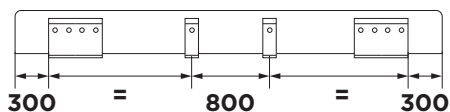
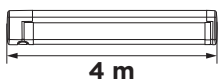
**FIX X or Y**



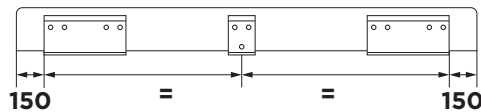
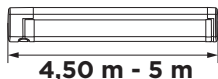
**FIX X or Z**



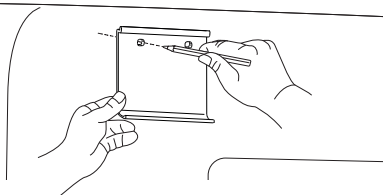
**FIX X or Z**



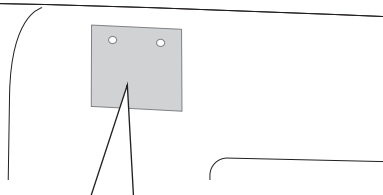
**FIX X or Z**



**A**



**B**



**1**



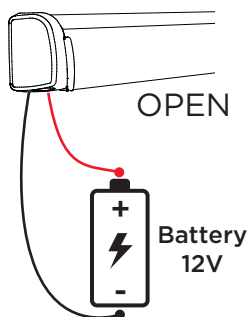
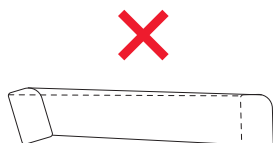
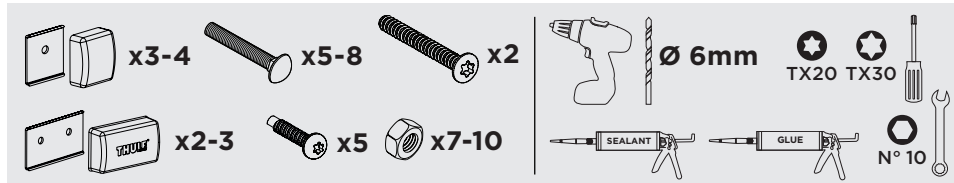
**2**



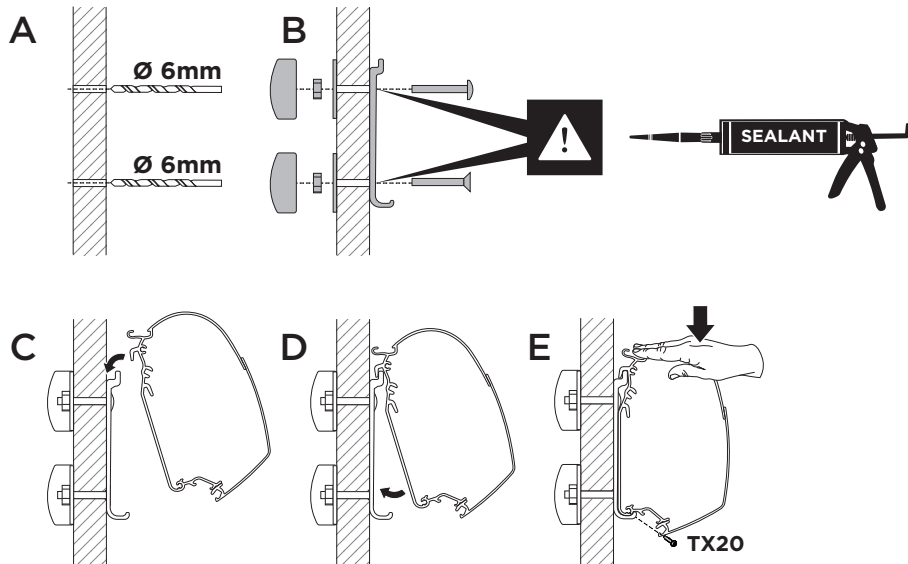
**3**

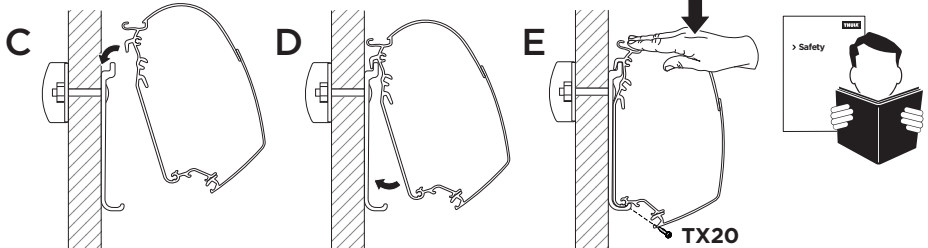


2



FIX X

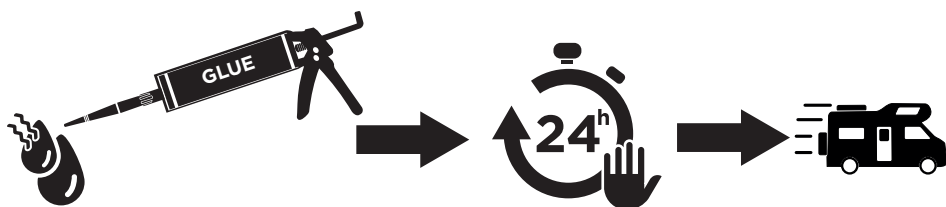
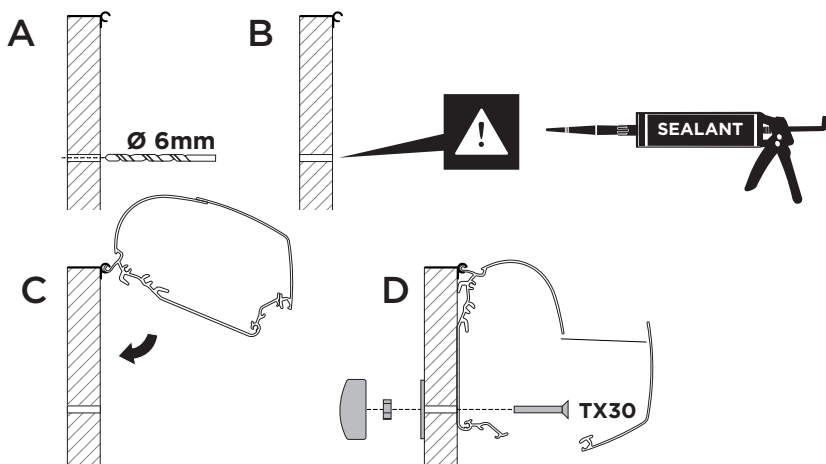




**FIX Z**



**CARAVAN RAIL**

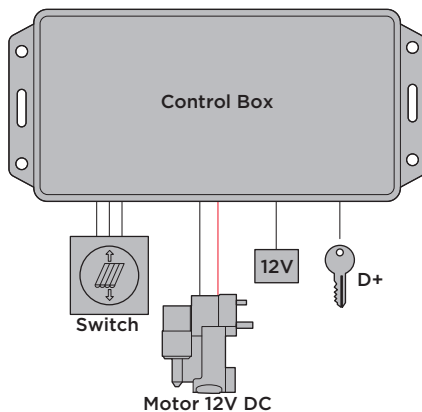


## 9 ELECTRICAL INSTALLATION

i



UK  
CA



### THULE MOTOR 12V TECHNICAL SPECIFICATIONS

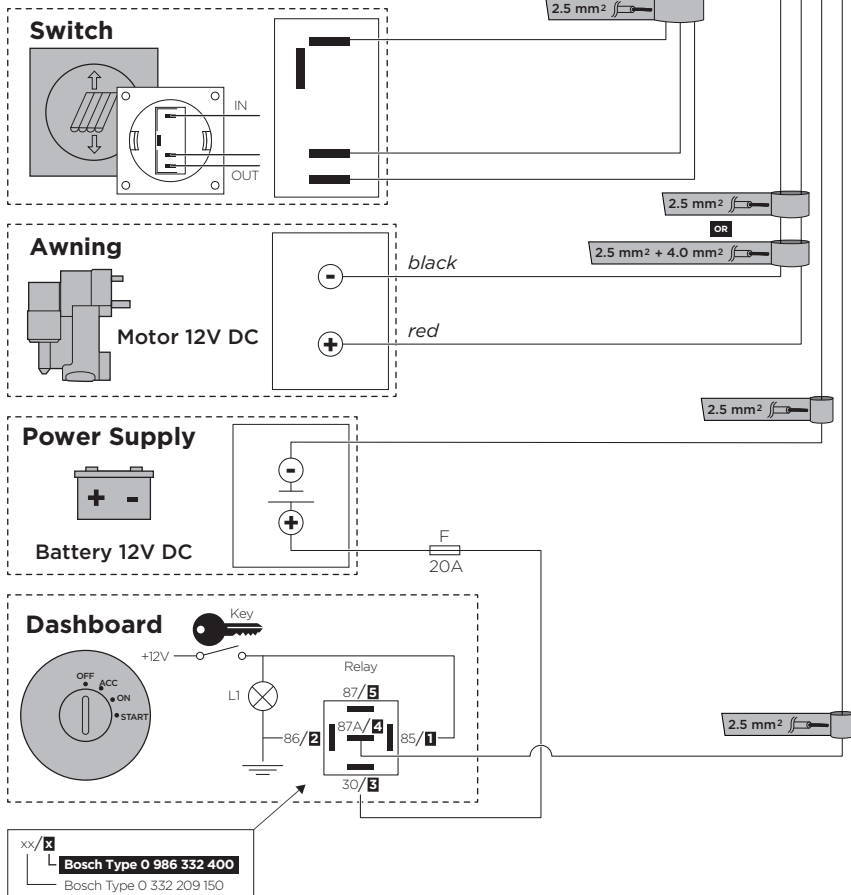
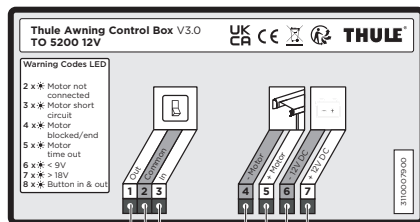
|                            |                            |
|----------------------------|----------------------------|
| Supply                     | 12V DC                     |
| Current                    | Nominal: 10A / Peak: 20,5A |
| Nominal Torque             | 3 Nm                       |
| Nominal Speed              | 58 - 70 rpm                |
| Mechanical Limit Setting   | ✓                          |
| Emergency Manual Operation | ✓                          |

### THULE CONTROL BOX TECHNICAL SPECIFICATIONS

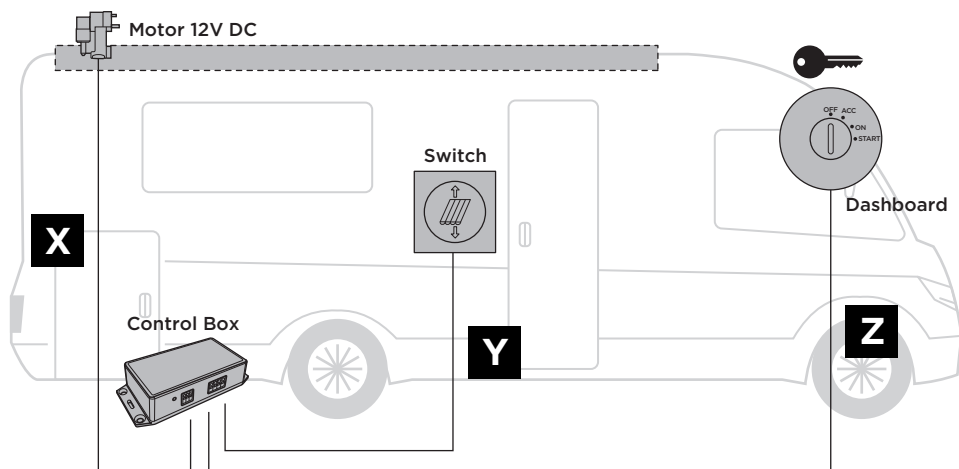
|                             |                |
|-----------------------------|----------------|
| Supply                      | 12V DC         |
| Maximum Voltage             | 18V DC         |
| Standby Power Consumption   | < 0,2 mA       |
| Storage Temperature Range   | -40°C to +80°C |
| Operation Temperature Range | -25°C to +80°C |
| IP classification           | IP 51          |
| Noise                       | 65 dB (C)      |

**RED/ROT/ROOD/  
ROUGE/ROSSO/ROJO/  
RÖD/PUNAINEN/RØD/  
RØD/CZERWONY/  
VERMELHO/ČERVENÁ/  
RDEČE/KIRMIZI/红/レ  
ッド/レッド**

**BLACK/SCHWARZ/  
ZWART/NOIR/NERO/  
NEGRO/SVART/  
MUSTA/SORT/SVART/  
CZARNY/PRETO/  
ČERNÁ/ČRNA/SİYAH/  
黑色/ブラック/블랙**



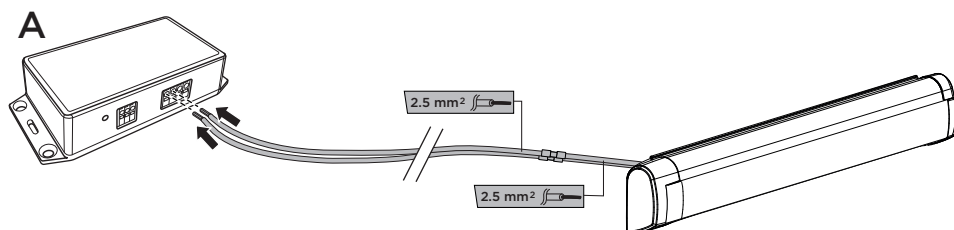
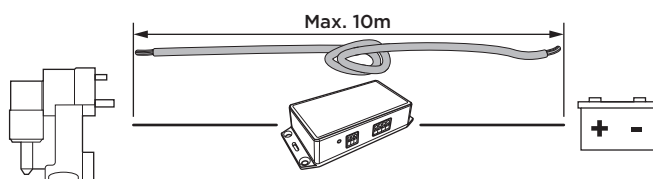
2



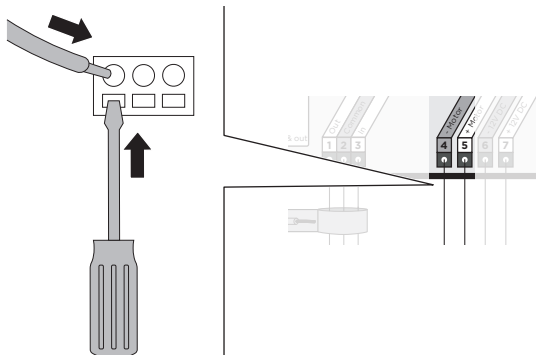
3

X

Max. 10m

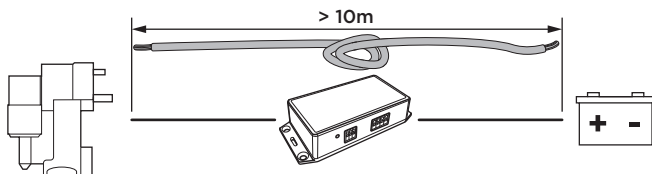


**B**

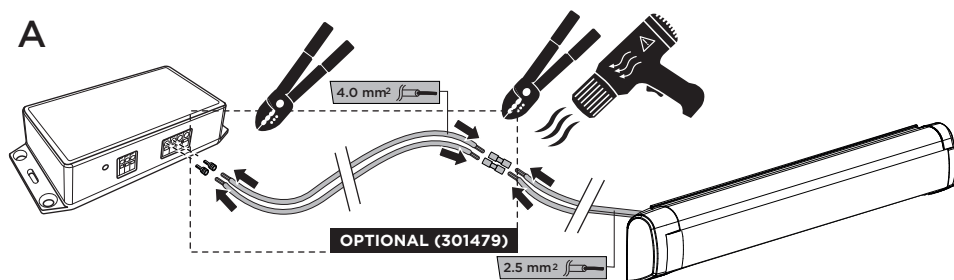


**X**

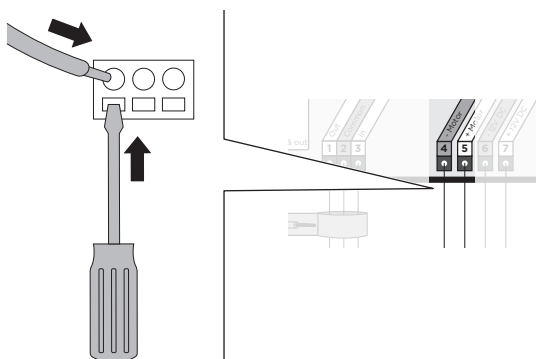
> 10m



**A**



**B**

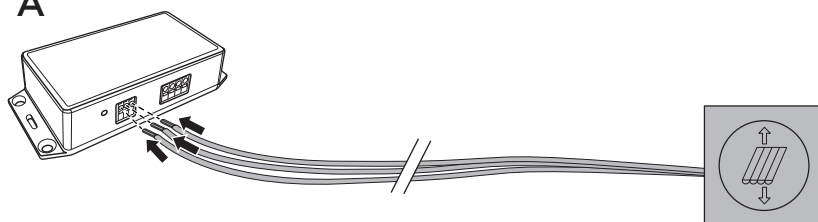




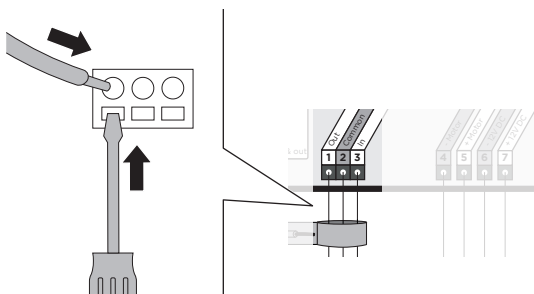
4

Y

A



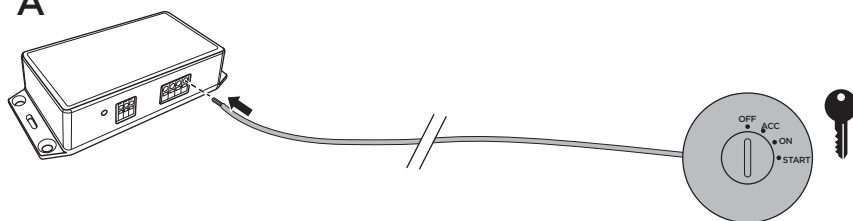
B



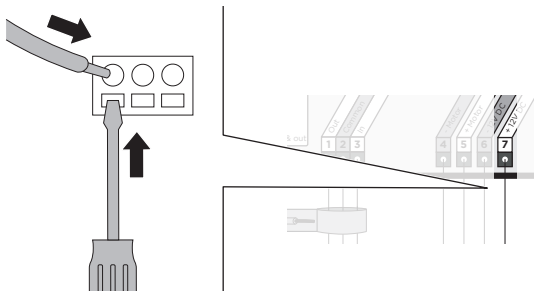
5

Z

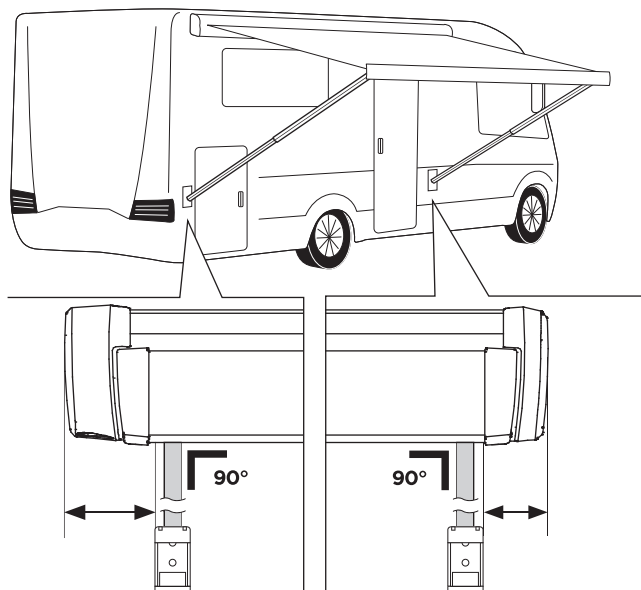
A



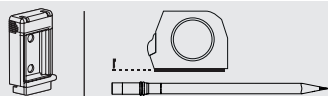
B



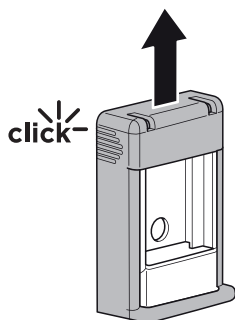
## 10 FOOT SUPPORT INSTALLATION



1

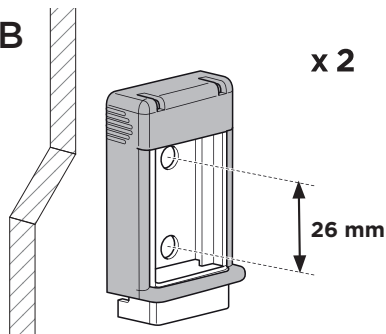


A



x 2

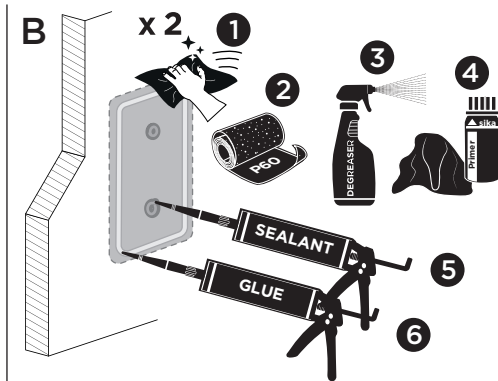
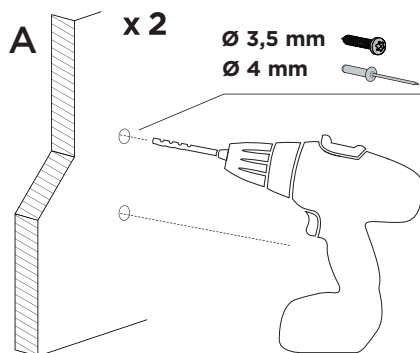
B



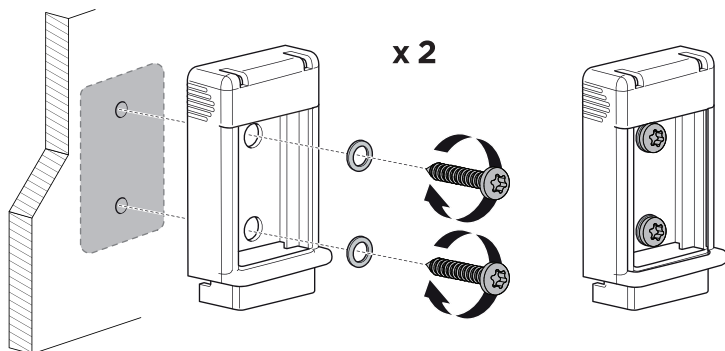
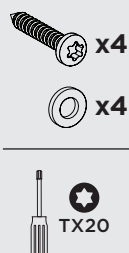
x 2



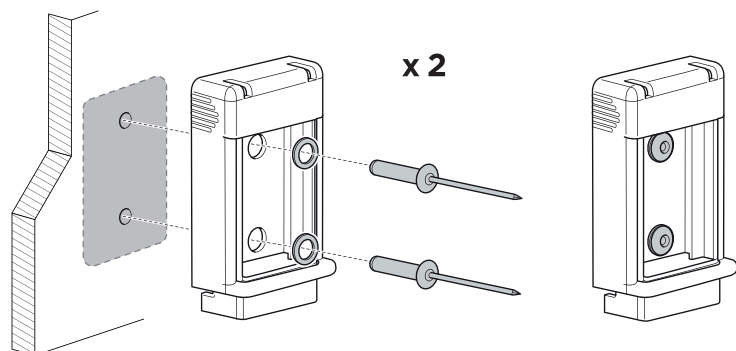
2

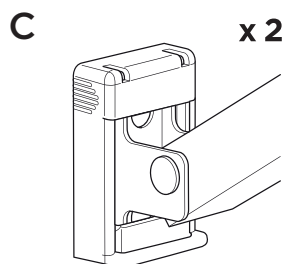
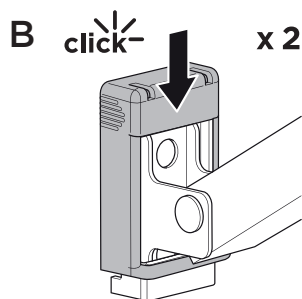
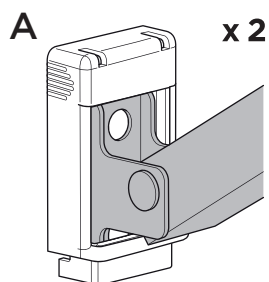
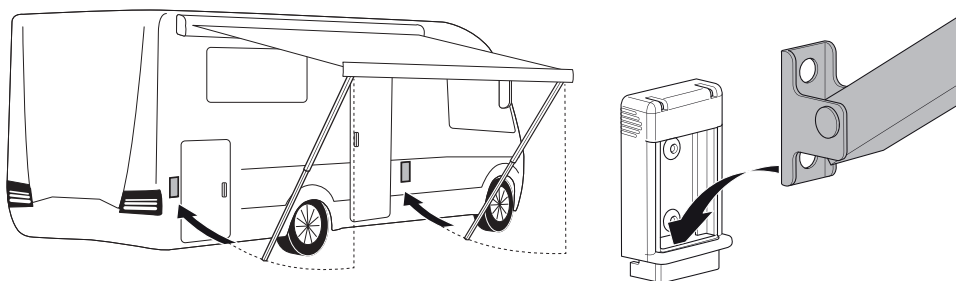


3

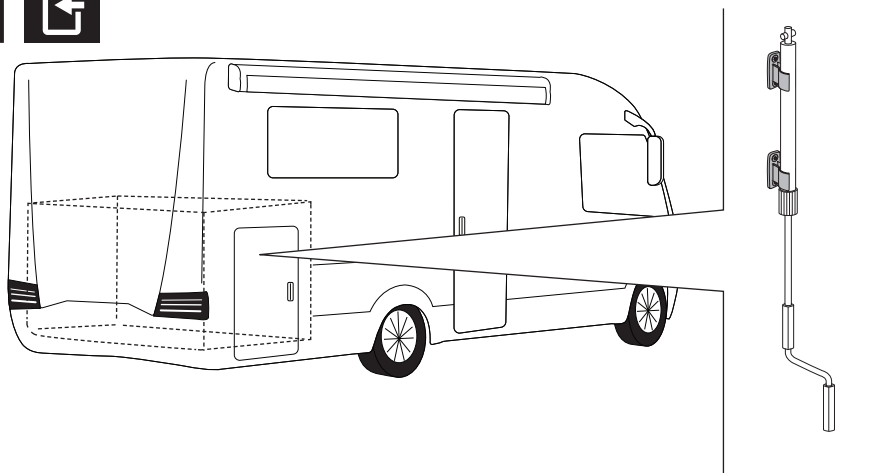


OR

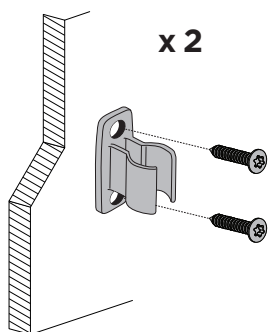




## 11 HAND CRANK SUPPORT INSTALLATION

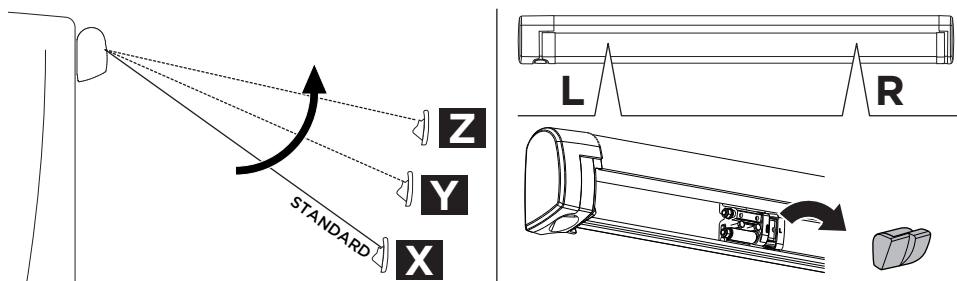


1

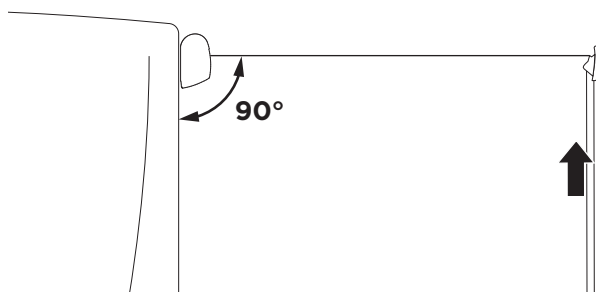


## 12 PITCH SYSTEM

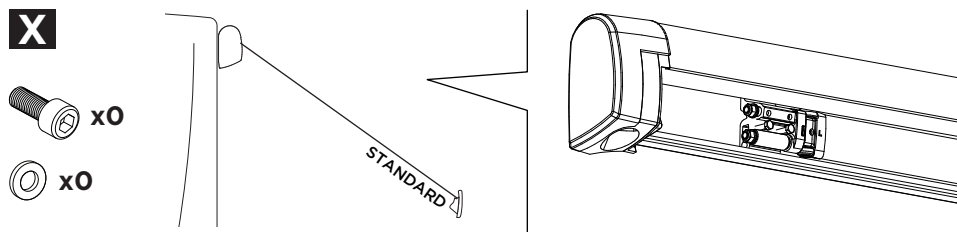
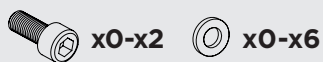
1

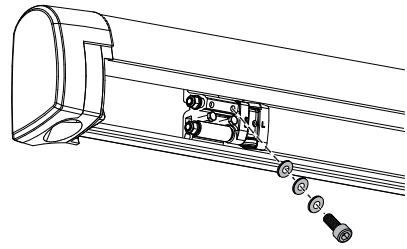
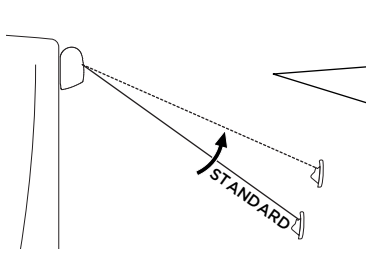
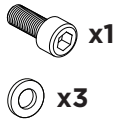
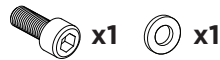
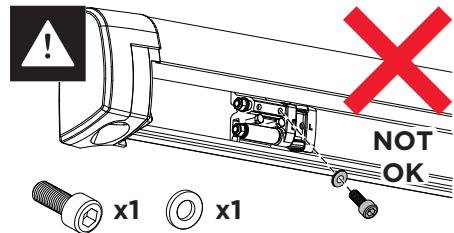
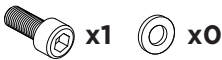
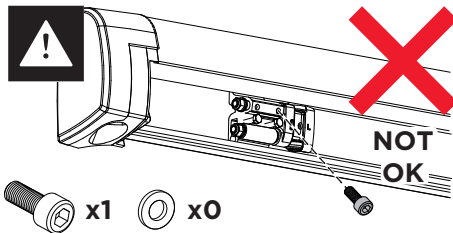
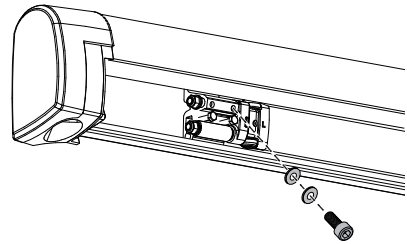
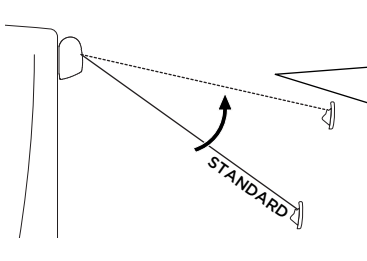
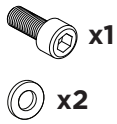
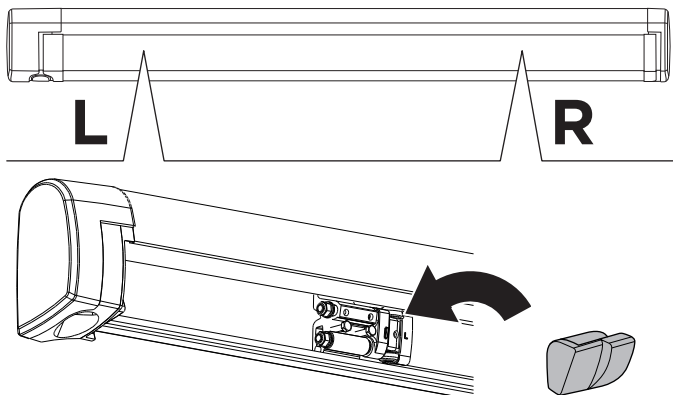


2



3

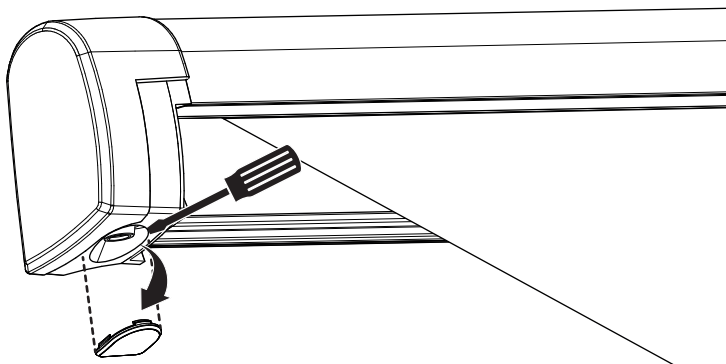


**Y****Z****4**

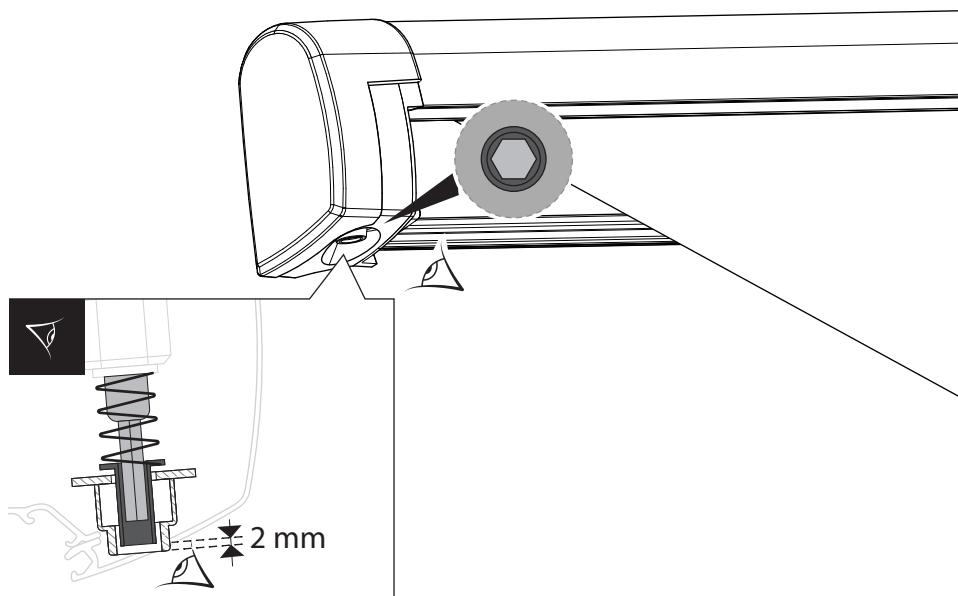
# TROUBLESHOOTING

## 13 MANUAL OVERRIDE

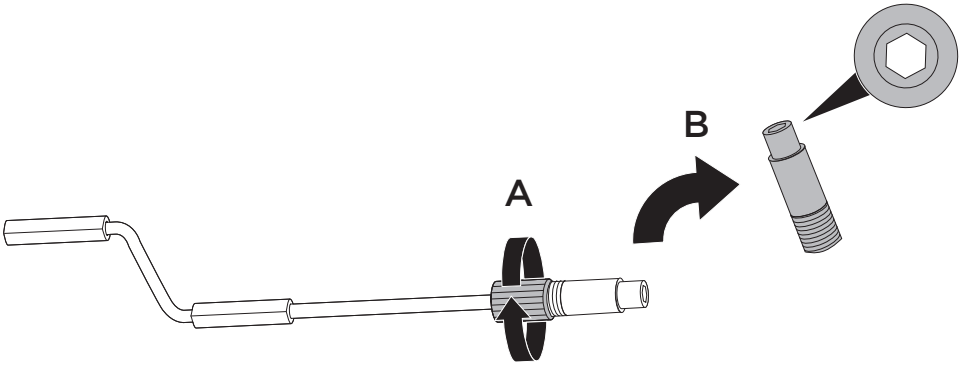
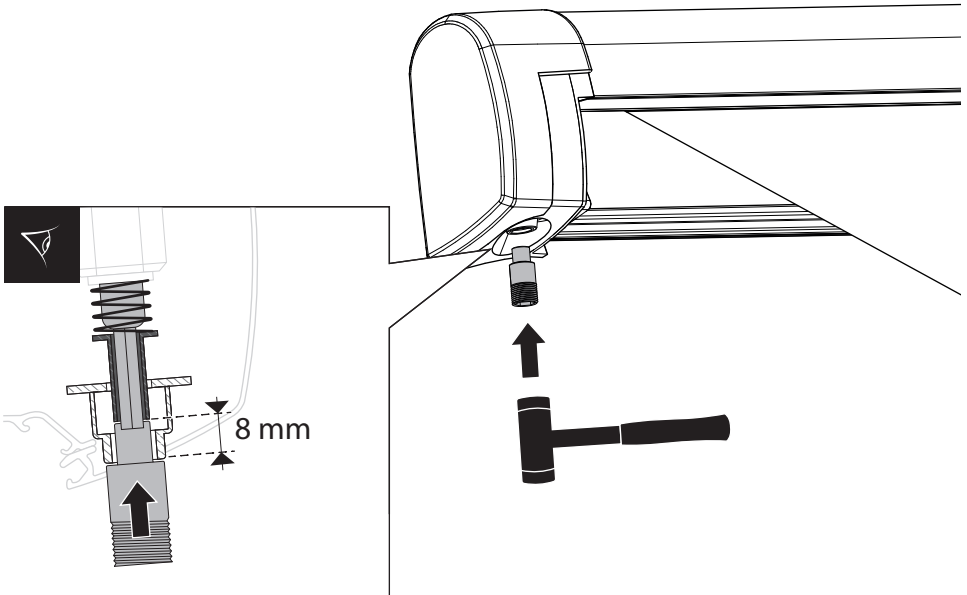
1



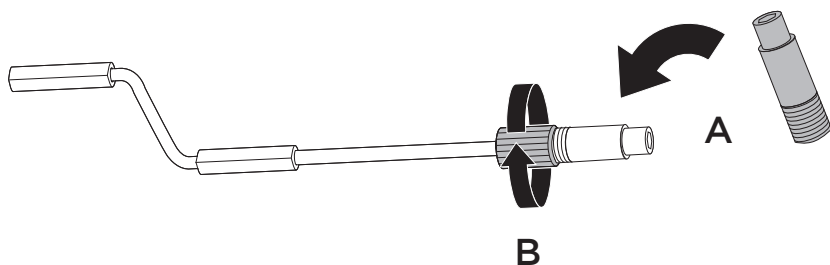
2



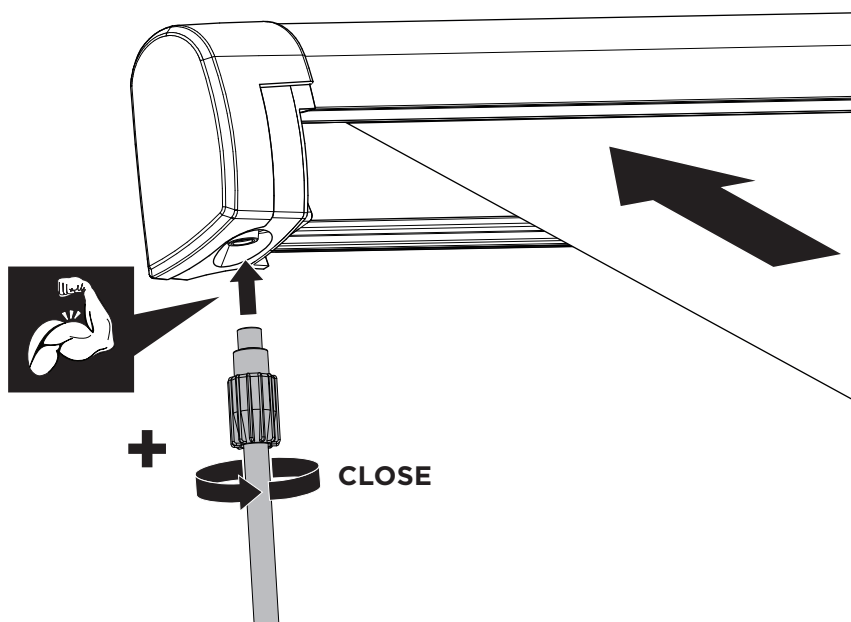


**3****4**

5



6



This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

